SOUTH CAROLINA DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL

REGULATION 61-62 AIR POLLUTION CONTROL REGULATIONS AND STANDARDS

	Record of Revisions		
Revision No.	Regulation	Discussion of Revisions	
1-19810522	Table of Contents,	Table of Contents (05/22/81),	
	Errata	Errata Sheet: Pages 1-2; 3-2; 4-1; 5/4-1; 5/4-5; 5/5-2; 5/5-11; 5/5-37; 5/5-46; 5/5-48; 5/7-15; 6-2	
	R.61-62.5, Standard No. 5	Amended R.61-62.5, Standard No. 5, <i>Volatile Organic Compounds</i> - Deleted "Section I, Part D"	
	R.61-62.5, Standard No. 6	Add new R.61-62.5, Standard No. 6, Alternative Emission Reduction Options	
2-19810626	R.61-62.5, Standard No. 4	Amended R.61-62.5, Standard No. 4, <i>Emissions from Process Industries;</i> "Section VIII - Total Reduced Sulfur Emissions of Kraft Pulp Mills" to add requirements for "Compliance Testing" and "Recordkeeping, Reporting, Monitoring."	
3-19820528 Doc. No. 215	R.61-62.1	Amended R.61-62.1, <i>Definitions and Permit Requirements</i> to add a new "Section II.B.3."	
Doc. No. 209	R.61-62.5, Standard No. 3	Amended R.61-62.5, Standard No. 3, <i>Emissions from Incinerators</i> paragraph B.	
	R.61-62.5, Standard No. 6	Amended and renamed R.61-62.5, Standard No. 6, , <i>Alternative Emission Limitation Options ("Bubble")</i> in its entirety.	

Record of Revisions		
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4-19830225	R.61-62.1, Definitions and Permit Requirements	Amended and renamed R.61-62.1, <i>Definitions, Permit Requirements, and Emissions Inventory</i> to add several new definitions and a new "Section III - Emissions Inventory."
	R.61-62.5, Standard No. 1	Amended R.61-62.5, Standard No. 1, <i>Emissions from Fuel Burning Operations</i> to add monitoring requirements for woodwaste boilers, and to add new sections on "Periodic Testing" and "Source Test Requirements."
	R.61-62.5, Standard No. 4	Amended R.61-62.5, Standard No. 4, <i>Emissions from Process Industries</i> to add new sections on "Periodic Testing" and "Source Test Requirements."
	R.61-62.5, Standard No. 5	Amended R.61-62.5, Standard No. 5, <i>Volatile Organic Compounds</i> to delete the definition of "Stationary Source"
	R.61-62.7	Added new R.61-62.7, Good Engineering Practice Stack Height
5-19830422 Doc. No. 296	R.61-62.2	Amended R.61-62.2, <i>Prohibition of Open Burning</i> for clarification.
Doc. 140. 270	R.61-62.3 R.61-62.5, Standard No. 1 R.61-62.5, Standard No. 5 R.61-62.5, Standard No. 6	Revision Sheet - Amended these regulations to standardize the usage of the words "source" and "plant." Also, eliminated the word and the definition for "facility" in these regulations.
6-19830624 Doc. No. 314	R.61-62.1	Amended R.61-62.1, Definitions, Permit Requirements, and Emissions Inventory Section II, Part B.
	R.61-62.5, Standard No. 4	Amended R.61-62.5, Standard No. 4, <i>Emissions from Process Industries</i> to clarify the use of the effect factor.
7-19850524 Doc. No. 457	General revision to all regulations and standards.	The entire set of Regulations and Standards were revised to correct typographical errors, provide clarification, and delete obsolete requirements and reprinted in the <i>State Register</i> in its entirety.
	R.61-62.6	Amended R.61-62.6, Control of Fugitive Particulate Matter
8-19850524 Doc. No. 577	R.61-62.5, Standard No. 7	Amended R.61-62.5, Standard No. 7, <i>Prevention of Significant Deterioration</i> to incorporate amendments for Visibility Protection for Federal Class I Areas - Cape Romaine Wilderness Area.
9-19860228 Doc. No. 648	R.61-62.5, Standard No. 4	Amended R.61-62.5, Standard No. 4, Emissions from Process Industries to add Sections "I - General" and "VII - Metal Refining."
10-19860523 Doc No. 587	R.61-62.1	Amended R.61-62.1, <i>Definitions, Permit Requirements, and Emissions Inventory</i> , Sections I and II to add a definition for "Emission Limitation" and address "Stack Height."
	R.61-62.7	Amended R.61-62.7, Good Engineering Practice Stack Height

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11-19880226 Doc. No. 769	R.61-62.1	Amended R.61-62.1, <i>Definitions, Permit Requirements, and Emissions Inventory</i> to add Section I definitions for waste combustion and reduction processes, and Section II permit exemptions.	
	R.61-62.5, Standard No. 3, Emissions from Incinerators	Completely rewrote and renamed R.61-62.5, Standard No. 3, Waste Combustion and Reduction	
12-19880422 Doc. No. 970	R.61-62.1	Amended R.61-62.1, <i>Definitions, Permit Requirements, and Emissions Inventory</i> to replace NAAQS for TSP with a new standard for inhalable particulate, PM ₁₀ .	
	R.61-62.3 R.61-62.5, Standard No. 1 R.61-62.5, Standard No. 2 R.61-62.5, Standard No. 4 R.61-62.5, Standard No. 6 R.61-62.5, Standard No. 7	Amended these regulations to revise affected terminology used throughout R.61-62 - <i>Air Pollution Control Regulations and Standards</i> to replace or update the references to TSP with the new NAAQS for PM_{10} .	
13-19890224 Doc. No. 868	R.61-62.1	Amended R.61-62.1, <i>Definitions, Permit Requirements, and Emissions Inventory</i> to correct the definition of TRS and to clarify the deadlines for operating permits and emission inventories.	
	R.61-62.5, Standard No. 1 R.61-62.5, Standard No. 2	Amended R.61-62.5, Standard No. 1, <i>Emissions from Fuel Burning Operations</i> , and R.61-62.5, Standard No. 2, <i>Ambient Air Quality Standards</i> to update Federal references.	
	R.61-62.5, Standard No. 4	Amended R.61-62.5, Standard No. 4, <i>Emissions from Process Industries</i> to renumber sections and revise the section addressing TRS Emissions from Kraft Pulp Mills.	
	R.61-62.5, Standard No. 5 R.61-62.5, Standard No. 5.1	Amended R.61-62.5, Standard No. 5, Volatile Organic Compounds, and R.61-62.5, Standard No. 5.1, Lowest Achievable Emission Rate ("LAER") Applicable to Volatile Organic Compounds to update Federal references and clarify testing requirements.	
	R.61-62.5, Standard No. 7	Amended R.61-62.5, Standard No. 7, <i>Prevention of Significant Deterioration</i> to update Federal references.	

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14-19890324 Doc. No. 1053	R.61-62.1	Amended R.61-62.1, <i>Definitions, Permit Requirements, and Emissions Inventory</i> to correct deficiencies noted by EPA in Section II.A.3.	
	R.61-62.5, Standard No. 3	Amended R.61-62.5, Standard No. 3, <i>Waste Combustion and Reduction</i> to replace or update the references to TSP with the new NAAQS for PM ₁₀ .	
	R.61-62.5, Standard No. 7	Amended R.61-62.5, Standard No. 7, <i>Prevention of Significant Deterioration</i> to correct deficiencies noted by EPA in Section III and Section IV addressing TSP and PM ₁₀ .	
15-19900223 Errata	R.61-62.1	Amended R.61-62.1, <i>Definitions, Permit Requirements, and Emissions Inventory</i> to correct "Section III - Emissions Inventory" published on February 24, 1989 (Doc. No. 868).	
16-19900525 Doc. No. 1067	R.61-62.1	Amended R.61-62.1, <i>Definitions, Permit Requirements, and Emissions Inventory</i> to add new definitions addressing incinerators.	
	R.61-62.5, Standard No. 3	Amended R.61-62.5, Standard No. 3, <i>Waste Combustion and Reduction</i> to address incinerator emissions and requirements.	
	R.61-62.5, Standard No. 3.1	Added new R.61-62.5, Standard No. 3.1, Medical Waste Incineration	
17-19900824 Doc. No. 1267	R.61-62.1	Amended R.61-62.1, <i>Definitions, Permit Requirements, and Emissions Inventory</i> to revise the definition of VOC.	
	R.61-62.5, Standard No. 5	Amended R.61-62.5, Standard No. 5, <i>Volatile Organic Compounds</i> to add new definitions and Recordkeeping, Reporting, Monitoring requirements.	
Doc. No. 1310	R.61-62.1 R.61-62.5, Standard No. 5.1 R.61-62.5, Standard No. 7	Amended R.61-62.1, Definitions, Permit Requirements, and Emissions Inventory, R.61-62.5, Standard No. 5.1, Lowest Achievable Emission Rate ("LAER") Applicable to Volatile Organic Compounds, and R.61-62.5, Standard No. 7, Prevention of Significant Deterioration to address deficiencies noted by EPA.	
Errata		Errata published in the <i>State Register</i> on October 25, 1991 to correct typographical errors in Doc. No. 1310 - R.61-62.5, St. No. 5.1.	
18 (02/22/91) Errata	R.61-62.5, Standard No. 3.1 R.61-62.5, Standard No. 5	ERRATA - Corrected units of measure in Standard No. 3.1 from g/m³ to ug/m³. Corrected Standard No. 5, Section II, Part F 2.e. and 3.a.(v) to reference paragraph 2 instead of Paragraph 3.	

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19 (06/28/91) Doc. No. 1266	R.61-62.5, Standard No. 8	Doc. No. 1266 was published in the <i>State Register</i> on May 24, 1991 to add a new R.61-62.5, Standard No. 8, <i>Toxic Air Pollutants</i> .	
Doc. No. 1336		Doc. No. 1336 was published in the <i>State Register</i> on June 28, 1991 to amend R.61-62.5, Standard No. 8, <i>Toxic Air Pollutants</i> .	
20 (08/23/91) Errata	R.61-62.5, Standard No. 8	Errata published in the <i>State Register</i> on August 23, 1991 to correct typographical errors in Doc. No. 1336.	
Errata		Errata published in the <i>State Register</i> on November 24, 1995 to correct typographical errors in the CAS identification numbers published in both Doc. No. 1266 and Doc. No. 1336.	
21 (06/26/92) Doc. No. 1507	R.61-62.1	Amended R.61-62.1, <i>Definitions, Permit Requirements, and Emissions Inventory</i> to revise the definition of VOC.	
	R.61-62.5, Standard No. 5	Amended R.61-62.5, Standard No. 5, <i>Volatile Organic Compounds</i> Section I.F.3.	
	R.61-62.5, Standard No. 7	Amended R.61-62.5, Standard No. 7, Prevention of Significant Deterioration Section I Part O.	
22 (11/25/94)			
Doc. No. 1797	R.61-62.72	Adds a new R.61-62.72, Acid Rain	
Doc. No. 1799 Errata	R.61-62.5, Standard No. 7	Amended R.61-62.5, Standard No. 7, Prevention of Significant Deterioration to add references to the newly defined PM ₁₀ . Errata Published February 24, 1995 - Doc. No. 1799 to correct Section I, Part N(3).	
23 (06/23/95) Doc. No. 1798	R.61-62.1	Amended R.61-62.1, <i>Definitions, Permit Requirements, and Emissions Inventory</i> for compatibility with the federal operating permit program required under 40 CFR 70 and Title V of the CAA.	
24 (07/26/95) Doc. No. 1664	R.61-62.70	Adds a new R.61-62.70, <i>Title V Operating Permit Program</i> upon EPA's full approval effective July 26, 1995. (60 FR 32913). Doc. No. 1664 - Original promulgation, September 24, 1993.	
Doc. No. 1706 Errata		Doc. No. 1706 - May 24, 1994. Amended R. 61-62.70 to include discretionary items adopted by the Department. Errata - February 24, 1995. Corrected Doc. No. 1706	
25 (04/26/96) Doc. No. 1926	R.61-62.5, Standard No. 7	Amended R.61-62.5, Standard No. 7, <i>Prevention of Significant Deterioration</i> to revise the modeling guidelines.	
26 (04/26/96) Doc. No. 1927	R.61-62.72	Amended R.61-62.72, <i>Acid Rain</i> to correct deficiencies identified upon EPA review - revised to reference the Department.	
27 (01/26/96) Doc. No. 1913	R.61-62.1	Amended R.61-62.1, <i>Definitions, Permit Requirements, and Emissions Inventory</i> to revise the definition of VOC.	

Record of Revisions		
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28 (11/28/97) Doc. No. 2220	R.61-62.72	Amended R.61-62.72, <i>Acid Rain</i> to incorporate by reference Federal Regulations 40 CFR Part 76, Acid Rain Nitrogen Oxides Emission Reduction Program.
28-19971226 Doc. No. 2246	R.61-62.5, Standard No. 3	Amended R.61-62.5, Standard No. 3, <i>Waste Combustion and Reduction</i> to incorporate by reference Federal regulations, 40 CFR Part 60 Subpart Cb, Emission Guidelines and Compliance Schedules for Municipal Waste Combustors.
29 (06/26/98) Doc. No. 2244	R. 61-62.1, Definitions, Permit Requirements, and Emissions Inventory	Amended and renamed Regulation 61-62.1, <i>Definitions and General Requirements</i> . Created new "Section IV, <i>Source Test</i> ."
	R.61-62.5, Standard No. 1 R.61-62.5, Standard No. 3 R.61-62.5, Standard No. 3.1 R.61-62.5, Standard No. 4 R.61-62.5, Standard No. 5 R.61-62.5, Standard No. 5.1 R.61-62.5, Standard No. 8	Amended R.61-62.5, Standard No. 1, Emissions from Fuel Burning Operations, R.61-62.5, Standard No. 3, Waste Combustion and Reduction, R.61-62.5, Standard No. 3.1, Medical Waste Incineration, R.61-62.5, Standard No. 4, Emissions from Process Industries, R.61-62.5, Standard No. 5, Volatile Organic Compounds, R.61-62.5, Standard No. 5.1, Lowest Achievable Emission Rate ("LAER") Applicable to Volatile Organic Compounds, and R.61-62.5, Standard No. 8, Toxic Air Pollutants to standardize Source Test requirements in accordance with R.61-62.1, Section IV.
Errata		Errata published in the <i>State Register</i> on July 24, 1998 to correct typographical errors in Doc. No. 2244
30 (06/26/98) Doc. No. 2245	R.61-62.5, Standard No. 8	Amended R.61-62.5, Standard No. 8, <i>Toxic Air Pollutants</i> to clarify the requirement to submit emissions data or to perform air dispersion modeling. Also, exempt chemicals subject to a MACT.
Errata		Errata published in the <i>State Register</i> on July 24, 1998 to correct typographical errors in Doc. No. 2245
31 (06/26/98) Doc. No. 2311	R.61-62.63	Adds new R.61-62.63, <i>National Emission Standards for Hazardous Air Pollutants (NESHAP)</i> , Subpart B, Sections 63.40 - 63.44, Constructed and Reconstructed Major Sources.
32 (08/28/98) Doc. No. 2310	R.61-62.68	Adds new R.61-62.68, <i>Chemical Accident Prevention Provisions</i> to implement the State accidental release prevention program approved under Section 112(r) of the CAA.
33 (08/28/98) Doc. No. 2329	R.61-62.70	Amended R.61-72.70, <i>Title V Operating Permit Program</i> to implement Compliance Assurance Monitoring (CAM) for major stationary sources as promulgated by the EPA on October 22, 1997 (64 FR 54900).
34 (08/28/98) Doc. No. 2328	R.61-62.1	Amended R.61-62.1, <i>Definitions and General Requirements</i> to revise the definition of VOC.

Record of Revisions		
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35-19981127 Doc. No. 2337	R.61-62.72	Amends R.61-62.72, <i>Acid Rain</i> in its entirety to streamline the requirements and reduce the burden on certain non-cogeneration utilities to maintain consistency with 40 CFR Part 76.
36-19990226 Doc. No. 2373	R.61-62.60	Adds new R.61-62.60, South Carolina Designated Facility Plan and New Source Performance Standards to incorporate by reference the language and requirements of the federal Emissions Guidelines and NSPS for Municipal Solid Waste Landfills.
37-19990625 Doc. No. 2352	R.61-62.5, Standard No. 3	Amended R.61-62.5, Standard No. 3, <i>Waste Combustion and Reduction</i> to update and clarify the existing standards and make it easier to comply with and enforce.
	R.61-62.1	Amended R.61-62.1, <i>Definitions and General Requirements</i> to add, amend or delete definitions to clarify the definitions of various incinerators, waste, and fuels. Also, includes an exemption from SC registration of professional engineers employed by the federal government preparing applications for the federal government.
38-19991126 Doc. No. 2442	R.61-62.68	Amended R.61-62.68, <i>Chemical Accident Prevention Provisions</i> to add Risk Management Plan requirements promulgated by the EPA under CAA Section 112(r)(7). Replaces the use of SIC codes with the NAICS codes.
39-2000428 Errata for Doc. No. 1310	R.61-62.5, Standard No. 5.1	Errata published to correct an error in R.61-62.5, Standard No. 5.1, Lowest Achievable Emission Rate ("LAER") Applicable to Volatile Organic Compounds regarding "Potential to Emit" in Section I.A.
40-20000526 Doc. No. 2444	R.61-62.5, Standard No. 3.1, Medical Waste Incineration,	Amended and renamed R.61-62.5, Standard No. 3.1, <i>Hospital</i> , <i>Medical, Infectious Waste Incinerators (HMIWI)</i> to incorporate the language and requirements of the federal Emissions Guidelines and NSPS for hospital/medical/infectious waste incinerators.
	R.61-62.1	Amended R.61-62.1, <i>Definitions and General Requirements</i> to add and delete definitions affected by the HMIWI regulations.
41-20000526 Doc. No. 2506	R.61-62.63	Amended R.61-62.63, <i>National Emission Standards for Hazardous Air Pollutants (NESHAP) for Source Categories</i> , to incorporate by reference the MACT standards for which the Department has the authority to implement and enforce.
42-20001027 Doc. No. 2535	R.61-62.60	Amended R.61-62.60, <i>South Carolina Designated Facility Plan and New Source Performance Standards</i> to incorporate by reference the NSPS the Department has the authority to implement and enforce.
43-20010727 Doc. No. 2622	R.61-62.1	Amended R.61-62.1, <i>Definitions and General Requirements</i> to add a new "Section V - Credible Evidence."

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44-20011026 Doc. No. 2648	R.61-62.1	Amended R.61-62.1, <i>Definitions and General Requirements</i> - Section I, Definition 94 - Volatile Organic Compounds; and, Section II, Part B(1) to restore consistency with the SC Code of Regulations.	
	R.61-62.3	Amended R. 61-62.3, <i>Air Pollution Episodes</i> - Correct typographical errors to restore consistency with the SC Code of Regulations.	
	R.61-62.5, Standard No. 1	Amended R.61-62.5, Standard No. 1, <i>Emissions from Fuel Burning Operations</i> - Section I.A; and, Section I.B to clarify opacity requirements.	
	R.61-62.5, Standard No. 4	Amended R.61-62.5, Standard No. 4, <i>Emissions from Process Industries</i> - Section V; Section VIII; and, Section XI to restore consistency with the SC Code of Regulations.	
	R.61-62.5, Standard No. 5	Amended R.61-62.5, Standard No. 5, <i>Volatile Organic Compounds</i> - Section I, Parts A, C, D, E(1), F(3); Section II, Parts A(2), F(2), N(4) to correct the definition of "petroleum liquids" and restore consistency with the SC Code of Regulations.	
	R.61-62.5, Standard No. 6	Amended R.61-62.5, Standard No. 6, <i>Alternative Emission Limitation Options ("Bubble")</i> - Title; and, Section IV, Part A.2 to restore consistency with the SC Code of Regulations.	
	R.61-62.5, Standard No. 7	Amended entire R.61-62.5, Standard No. 7, <i>Prevention of Significant Deterioration</i> to incorporate Federal amendments.	
	R.61-62.5, Standard No. 8	Amended R.61-62.5, Standard No. 8, <i>Toxic Air Pollutants</i> - Section I.D; and, Section II.E to restore consistency with the SC Code of Regulations.	
	R.61-62.60	Amended R.61-62.60, <i>South Carolina Designated Facility Plan and New Source Performance Standards</i> - Added and updated Subparts that were not previously incorporated by reference.	
	R.61-62.63	Amended R.61-62.63, <i>National Emission Standards for Hazardous Air Pollutants (NESHAP) for Source Categories</i> - Added and updated Subparts that were not previously incorporated by reference.	
	R.61-62.68	Amended R.61-62.68, Chemical Accident Prevention Provisions - Sections 68.3; 68.58; 68.79; 68.126; and, 68.130	
	R.61-62.70	Amended R.61-62.70, <i>Title V Operating Permit Program</i> - Sections 70.2; 70.5; 70.7; 70.9 to restore consistency with the SC Code of Regulations.	

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45-20020322 Doc. No. 2714	R.61-62.60	Amended R.61-62.60, South Carolina Designated Facility Plan and New Source Performance Standards - Added and incorporated by reference Subparts AAAA, CCCC, DDDD.	
46-20020524 Doc. No. 2593	R.61-62.96	Adds new R.61-62.96, Nitrogen Oxides (NO _X) Budget Trading Program.	
	R.61-62.99	Adds new R.61-62.99, Nitrogen Oxides (NO _X) Budget Program Requirements for Stationary Sources Not in the Trading Program.	
47-20020628 Doc. No. 2721	R.61-62.5, Standard No. 3	Amended R.61-62.5, Standard No. 3, <i>Waste Combustion and Reduction</i> , to establish consistent emission limits for industrial and utility boilers which burn coal in addition to waste fuel. This amendment also clarifies the exemption for total reduced sulfur control devices that burn other waste fuels, and allows ash storage at air curtain incinerators in a manner consistent with R.61-107.12, Solid Waste Management Regulations. In addition, the periodic testing section was revised to ensure that compliance testing continues to be conducted every three years. This amendment also adds an exemption on a case-by-case basis for renewable energy resources and/or control devices that comply with federal MACT standards.	
48-20020823 Doc. No. 2736	R.61-62.1	Amended R.61-62.1, <i>Definitions and General Requirements</i> , "Section V - Credible Evidence" to update the reference to the "Environmental Audit Privilege and Voluntary Disclosure Act."	
	R.61-62.60	Amended R.61-62.60, <i>South Carolina Designated Facility Plan and New Source Performance Standards</i> - Added and updated Subparts that were not previously incorporated by reference.	
	R.61-62.63	Amended R.61-62.63, <i>National Emission Standards for Hazardous Air Pollutants (NESHAP) for Source Categories</i> - Added and updated Subparts that were not previously incorporated by reference. Also, amended the "Note" after Subpart B for clarification.	
	14.01-02.70	Amended R.61-62.70, <i>Title V Operating Permit Program</i> - Section 70.7(e)(6)(v) to correct the citation to reference "Title IV"	

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49-20030627 Doc. No. 2840	R. 61-62.1	Amended R.61-62.1, <i>Definitions and General Requirements</i> , "Section II H.1(a)—Permit Requirements" to delete the words "Section I,"
	R.61-62.1	Amended R.61-62.1, <i>Definitions and General Requirements</i> , "Section IV B.2.—Source Tests" to clarify language specifying authorization of proposing alternate test methods.
	R.61-62.60	Amended R.61-62.60, <i>South Carolina Designated Facility Plan and New Source Performance Standards</i> - Added and updated Subparts that were not previously incorporated by reference.
	R.61-62.63	Amended R.61-62.63, <i>National Emission Standards for Hazardous Air Pollutants (NESHAP) for Source Categories</i> - Added and updated Subparts that were not previously incorporated by reference.
	R.61-62.70 R.61-62.70	Amended R.61-62.70, <i>Title V Operating Permit Program</i> , paragraph 2.r.(2)(xxvii)—Definitions to amend definition to include stationary sources regulated as of August 7, 1980.
	101 02.70	Amended R.61-62.70, <i>Title V Operating Permit Program</i> , paragraph 5(a)(1)(ii)—Permit Applications to add deleted text.

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50-20040625 Doc. No. 2872	R.61-62.2	Amended R.61-62.2, <i>Prohibition of Open Burning</i> as part of the Early Action Compact (EAC) process to, among other things, clarify that only clean wood products shall be used for fires set for human warmth and to specify that only permanent fire-fighter training facilities are exempt and that non-permanent locations must receive Department approval prior to any burning activity. The paragraph allowing the burning of household trash on the premises of and originating from private residences has been deleted and the paragraph allowing for burning of construction waste from building and construction operations has been revised to allow only residential construction waste to be burned provided it meets to conditions specified in the paragraph.	
	R.61-62.5, Standard No. 5.1	Amended R.61-62.5, Standard No. 5.1 as part of the EAC process. The title of the regulation has been changed to <i>Best Available Control Technology (BACT) / Lowest Achievable Emission Rate (LAER) Applicable to Volatile Organic Compounds</i> . The regulation has been revised to require BACT controls on new construction when the net VOC emissions increase exceeds 100 tons per year.	
	R.61-62.5, Standard No. 5.2	Added new R.61-62.5, Standard No. 5.2, Control of Oxides of Nitrogen (NO_x) as part of the EAC process to require reasonable NOx controls on new stationary sources that emit NOx. The regulation also requires existing sources that replace their burner assemblies to replace them with low NOx burners capable of achieving a 30% reduction from uncontrolled levels.	
51-20040924 Doc. No. 2912	R. 61-62.5, Standard No. 2	Amended R.61-62.5, Standard No. 2, <i>Ambient Air Quality Standards</i> , to incorporate the new eight-hour ozone and PM _{2.5} standards.	

		Record of Revisions
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52-20040924 Doc. No. 2913	R.61-62.60	Amended R.61-62.60, South Carolina Designated Facility Plan and New Source Performance Standards - Added and updated Subparts that were not previously incorporated by reference.
2003 EOY Revisions	R.61-62.61	Added new R.61-62.61, <i>National Emission Standards for Hazardous Air Pollutants (NESHAP)</i> - Incorporated by reference Subparts B, C, D, E, F, H, I, J, K, L, M, N, O, P, Q, R, T, V, W, Y, BB, FF, Appendix A, Appendix B, Appendix C, Appendix D, and Appendix E, which the Department has been delegated the authority to implement and enforce.
	R.61-62.63	Amended R.61-62.63, <i>National Emission Standards for Hazardous Air Pollutants (NESHAP) for Source Categories</i> - Added and updated Subparts that were not previously incorporated by reference. Also, added Sections 63.50 to 63.56 and Tables 1 and 2 to Subpart B. These sections modify the content requirements of Part 2 applications, establish revised procedures for requests for applicability determinations, and establish a new timetable for the submission of section 112(j) Part 2 applications.
	R.61-62.68	Amended R.61-62.68, Chemical Accident Prevention Provisions - to clarify the information that is to be submitted as a result of an accident, to clarify the dates and requirements of submission for a facility's Risk Management Plan (RMP), to eliminate the requirement to submit the worst case and alternative release scenarios of the RMP, to include the registration information that is to be submitted with the RMP, to require facilities subject to the accident prevention regulations to submit information on any significant chemical accidents within six months of the incident, and to require emergency contact information to be corrected within one month.
	R.61-62.70	Amended R.61-62.70, <i>Title V Operating Permit Program,</i> to correct typographical errors, to clarify the information that facilities must submit regarding the methods for determining compliance status, to require facilities to include whether compliance during the permitting period was continuous or intermittent and the status of compliance with the permit.
	R.61-62.96	Amended R.61-62.96, Nitrogen Oxides (NO _X) Budget Trading Program, to correct typographical errors.
53-20050225 Doc. No. 2873	R.61-62.1	Replaced R.61-62.1, <i>Definitions And General Requirements, Section III - Emissions Inventory</i> , in its entirety to streamline the emissions inventory reporting process and to be consistent with the
CERR		Consolidated Emissions Reporting Rule (CERR) published in the <i>Federal Register</i> on June 10, 2002 (67 FR 39602).

Record of Revisions			
Revision No.	Regulation	Discussion of Revisions	
54-20050624 Doc. No. 2943	R.61-62.1	Amended R.61-62.1, Section II. to allow for synthetic minor permits in attainment and nonattainment areas.	
	R.61-62.5, Standard No. 7	Amended R.61-62.5, Standard No. 7, <i>Prevention of Significant Deterioration</i> , to incorporate new Federal requirements pertaining to applicability calculations, Clean Units, Pollution Control Projects, and Plantwide Applicability Limitations.	
	R.61-62.5, Standard No. 7.1	Added new R.61-62.5, Standard No. 7.1, <i>Nonattainment New Source Review</i> , which establishes permitting procedures in designated nonattainment areas.	
55-20050826 Doc. No. 2980 2004 EOY Revisions	R.61-62.1	Amended R.61-62.1, <i>Definitions and General Requirements</i> , Section I. to incorporate amendments to the definition of Volatile Organic Compounds (VOCs).	
	R.61-62.60	Amended R.61-62.60, South Carolina Designated Facility Plan and New Source Performance Standards (NSPS), Added and updated Subparts that were not previously incorporated by reference and made typographical corrections and clarifications as necessary.	
	R.61-62.61	Amended R.61-62.61, <i>National Emission Standards For Hazardous Air Pollutants (NESHAP)</i> , Added and updated Subparts that were not previously incorporated by reference and made typographical corrections and clarifications as necessary.	
	R.61-62.63	Amended R.61-62.63, <i>National Emission Standards for Hazardous Air Pollutants (NESHAP) for Source Categories</i> , Added and updated Subparts that were not previously incorporated by reference and made typographical corrections and clarifications as necessary.	
56-20060922 Doc. No. 3066 2005 EOY Revisions	R.61-62.60	Amended R.61-62.60, South Carolina Designated Facility Plan and New Source Performance Standards (NSPS), Added and updated Subparts that were not previously incorporated by reference and made typographical corrections and clarifications as necessary.	
	R.61-62.63	Amended R.61-62.63, <i>National Emission Standards for Hazardous Air Pollutants (NESHAP) for Source Categories</i> , Added and updated Subparts that were not previously incorporated by reference and made typographical corrections and clarifications as necessary.	

Record of Revisions			
Revision No.	Regulation	Discussion of Revisions	
57-20070525 Doc. No. 3069	R.61-62.1	Amended R.61-62.1, <i>Definitions and General Requirements</i> , Section II - Permit Requirements, to clarify and streamline the Federally approved permitting program.	
	R.61-62.5, Standard No. 4	Amended R.61-62.5, Standard No. 4, <i>Emissions from Process Industries</i> , to remove the requirements of Section IV - Portland Cement Manufacturing.	
	R.61-62.5, Standard No. 5.2	Amended R.61-62.5, Standard No. 5.2, Control of Oxides of Nitrogen (NO_x), to make corrections and clarifications as needed to ensure consistency with the amendments to Regulation 61-62.1.	
58-20070622 Doc. No. 3083	R.61-62.60 R.61-62.72 R.61-62.96	Amended R.61-62.60, South Carolina Designated Facility Plan and New Source Performance Standards (NSPS), R.61-62.72, Acid Rain, and R.61-62.96, Nitrogen Oxides (NO _x) Budget Trading Program General Provisions, to incorporate the finalized CAIR published by EPA on May 12, 2005, and the finalized CAMR published by EPA on May 18, 2005. Most of EPA's finalized rules were incorporated; however, the Department exercised its discretion by adding options to the model rule.	
59-20071228 Doc. No. 3153 2006 EOY Revisions	R.61-62.60	Amended R.61-62.60, South Carolina Designated Facility Plan and New Source Performance Standards (NSPS), added and updated Subparts that were not previously incorporated by reference and made typographical corrections and clarifications as necessary.	
	R.61-62.63	Amended R.61-62.63, <i>National Emission Standards for Hazardous Air Pollutants (NESHAP) for Source Categories</i> , added and updated Subparts that were not previously incorporated by reference and made typographical corrections and clarifications as necessary.	
60-20080627 Doc. No. 3162	R.61-86.1	Amended R.61-86.1, Standards of Performance for Asbestos Projects, to update and clarify certain sections of the regulation to provide consistency where applicable with Federal Regulations, to clarify certain sections of the regulation to improve compliance rates, correlate with changes in the administrative appeals process, and to reorganize parts of the regulation to be more user friendly.	

Record of Revisions			
Revision No.	Regulation	Discussion of Revisions	
61-20081024 Doc. No. 3224 2007 EOY	R. 61-62.1	Amended R.61-62.1, <i>Definitions and General Requirements</i> , to incorporate amendments to the definition of Volatile Organic Compounds (VOCs).	
Revisions	R. 61-62.5, Standard No. 2	Amended R. 61-62.5, Standard No. 2, <i>Ambient Air Quality Standards</i> , to incorporate revisions to the National Ambient Air Quality Standard (NAAQS) for the 24-hour primary standard for fine particulate matter (PM _{2.5}).	
	R. 61-62.5, Standard No. 3 R. 61-62.5, Standard No. 3.1	Amended R. 61-62.5, Standard No. 3, Waste Combustion and Reduction, and R. 61-62.5, Standard No. 3.1, Hospital/Medical/Infectious Waste Incinerators (HMIWI), to correct regulation citation.	
	R. 61-62.5, Standard No. 5	Amended R. 61-62.5, Standard No. 5 - Volatile Organic Compounds to correct previous omissions.	
	R. 61-62.60 R. 61-62.61 R. 61-62.63 R. 61-62.70 R. 61-62.72 R. 61-62.96	Amended R. 61-62.60, South Carolina Designated Facility Plan and New Source Performance Standards (NSPS), R. 61-62.61, National Emission Standards for Hazardous Air Pollutants (NESHAP), R. 61-62.63, National Emission Standards for Hazardous Air Pollutants (NESHAP) for Source Categories, R. 61-62.70, Title V Operating Permit Program, R. 61-62.72, Acid Rain, and R. 61-62.96, Nitrogen Oxides (NO _X) and Sulfur Dioxide (SO ₂) Budget Trading Program General Provisions. Added and updated Subparts that were not previously incorporated by reference and made typographical corrections and clarifications as necessary.	